Amendments to the Abstract:

Disclosed is a washing machine, in is provided. The washing machine includes a brake resistance assembly which prevents damage to a drive circuit of the washing machine is prevented from being damaged by due to a counter electromotive force generated from by an unexpected stop of a wash motor making a precipitate stop. The present invention includes a cabinet, a drum, a motor, and a brake resistance assembly including includes a case forming an exterior of the assembly, first and second connect terminals fixed to the case to be and connected to an external circuit, first and second bobbins provided in the case, and first and second coils differing in resistance to be wound on the first and second bobbins, respectively. The first and second coils may differ in the resistance provided so as to prevent an excessive voltage from reaching the drive circuit of the washing machine.